

## Message Text

UNCLASSIFIED

PAGE 01 MOSCOW 00112 041916Z  
ACTION EUR-12

INFO OCT-01 ISO-00 EB-07 INT-05 CIAE-00 INR-07 NSAE-00

PASS-00 /032 W

-----041922Z 070332 /47

R 041824Z JAN 77  
FM AMEMBASSY MOSCOW  
TO SECSTATE WASHDC 2706  
INFO USDOC WASHDC

UNCLAS MOSCOW 00112

USDOC FOR BEWT/TDAD/LUCYK

PASS INTERIOR FOR BUMINES

E.O. 11652: N/A

TAGS: BTRA, ETRD, EEW, EMIN, TECH, UR, US

SUBJECT: AIME-USSR MINISTRY OF NON-FERROUS METALLURGY COOPERATION

REF: 76 MOSCOW 20164

TO: MR. NATHANIEL ARBITER  
ANACONDA COMPANY  
INTERSTATE 10 EAST AND KOLB ROAD  
TUCSON, ARIZONA 85726  
TWX: 91"-952-1175

1. MINISTRY OF NON-FERROUS METALLURGY HAS REQUESTED US TO  
SEND YOU THE FOLLOWING LETTER, DATED JAN. 3, FROM DEPUTY  
MINISTER V.S. USTINOV:

PROFESSOR NATHANIEL ARBITER  
AMERICAN INSTITUTE OF MINING, METALLURGICAL AND PETROLEUM  
ENGINEERS  
TUCSON, ARIZONA, USA  
UNCLASSIFIED

UNCLASSIFIED

PAGE 02 MOSCOW 00112 041916Z

DEAR MR. ARBITER:

IN REFERENCE TO YOUR LETTER OF NOVEMBER 15, I WOULD LIKE TO  
RETURN TO THE QUESTION OF THE ORGANIZATION OF PERMANENT  
COOPERATION BETWEEN THE AMERICAN INSTITUTE OF MINING,  
METALLURGICAL AND PETROLEUM ENINEERS (AIME) AND THE USSR

MINISTRY OF NON-FERROUS METALLURGY.

AS YOU OF COURSE RECALL, DURING OUR MEETING IN TUCSON OF

OCTOBER 4, 1976, IT WAS DECIDED THAT THE FORMS AND CONTENT WE JOINTLY EXAMINED FOR COOPERATION WOULD BE COORDINATED WITH THE EXECUTIVE COMMITTEE OF THE AIME. UP TO NOW WE HAVE NOT RECEIVED WORD

OF THE AIME'S REACTION TO THESE PROPOSALS.

FOR ITS PART THE MINISTRY PROPOSES TO HOLD A MEETING ALONG THE FOLLOWING LINES WITH SPECIALISTS FROM THE AIME IN APRIL OR MAY 1977 IN THE USSR.

THE FOLLOWING MIGHT BE INCLUDED IN THE MEETING PROGRAM:

--- A JOINT SEMINAR IN MOSCOW.

FOR THE SOVIET SIDE IT WOULD BE DESIRABLE TO DEVOTE THIS SEMINAR TO TWO PROBLEMS:

A.--METHODS OF CONTROLLING ROCK PRESSURE, PREDICTION AND PREVENTION OF ROCK BURSTS IN THE DEVELOPMENT OF ORE DEPOSITS AT GREAT DEPTHS;

B.--METHODS OF STABILIZING THE WALLS OF OPEN PIT MINES.

--- VISIT TO THE "MEKHANOBR" INSTITUTE IN LENINGRAD (SCIENTIFIC-RESEARCH AND DESIGN-CONSTRUCTION CENTER FOR PROBLEMS OF BENEFICIATING NON-FERROUS ORES).

---VISIT TO ALMALYKSKIY MINING-METALLURGICAL COMPLEX (ALMALYK, TASHKENT OBLAST', UZBEK SSR)

--- VISIT TO ACHISAYSKIY POLYMETALLURGICAL COMPLEX (KENTAU, CHIMKENT OBLAST', KIZAKH SSR)

TAKING ADVANTAGE OF THE PRESENCE OF AIME REPRESENTATIVES IN THE USSR, IT WOULD ALSO BE DESIRABLE TO WORK OUT A PROGRAM FOR THE CONTINUATION OF OUR COOPERATION FOR A FURTHER

UNCLASSIFIED

UNCLASSIFIED

PAGE 03 MOSCOW 00112 041916Z

PERIOD (ONE-TWO YEARS).

14-15 DAYS WOULD BE NECESSARY FOR THE RECOMMENDED PROGRAM. I WOULD BE VERY GRATEFUL IF YOU WOULD LET ME KNOW WHETHER THIS PROPOSAL WOULD BE ACCEPTABLE TO THE AIME.

IF THE AIME AGREES TO THE PROPOSED PROGRAM, WE COULD IN ADDITION EXCHANGE LISTS OF REPORTS THAT SPECIALISTS FROM EACH SIDE WOULD BE PREPARED TO GIVE IN THE COURSE OF THE SEMINAR.

SINCERELY, V.S. USTINOV, DEPUTY MINISTER OF NON-FERROUS METALLURGY.

2. MINISTRY OFFICIAL EXPLAINED ORALLY THAT ALMALYSKIY COMPLEX MINES AND PROCESSES COPPER WHILE ACHISAYSKIY COMPLEX PRODUCES LEAD AND ZINC.

3. RUSSIAN-LANGUAGE ORIGINAL LETTER WILL BE MAILED TO YOU THIS WEEK. I HAVE COPIED THIS MESSAGE TO COMMERCE DEPARTMENT AND BUREAU OF MINES.

REGARDS,

TODD STEWART  
COMMERCIAL OFFICE  
AMERICAN EMBASSY  
MOSCOW, USSR  
TOON

NOTE BY OC/T: MOSCOW 00112 PASSED ABOVE ADDRESSEE.

UNCLASSIFIED

NNN

## Message Attributes

**Automatic Decaptoning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** PUBLIC CORRESPONDENCE, SCIENTIFIC MEETINGS, MINING INDUSTRY, METALLURGY  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 04-Jan-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01-Jan-1960 12:00:00 am  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977MOSCOW00112  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770003-0589  
**Format:** TEL  
**From:** MOSCOW  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19770182/aaaactrt.tel  
**Line Count:** 124  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 96085ddd-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION EUR  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** 76 MOSCOW 20164  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 05-Nov-2004 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 3667615  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** AIME-USSR MINISTRY OF NON-FERROUS METALLURGY COOPER- ATION  
**TAGS:** BTRA, ETRD, EEW, EMIN, TECH, UR, US  
**To:** STATE  
**Type:** TE  
**vdkvgwkey:** odbc://SAS/SAS.dbo.SAS\_Docs/96085ddd-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009